DEC 0 9 2003 EN TRADENT THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 1766

Mitsuo EZIRI et al.

Docket No. 2001 1237A

Serial No. 09/944,125

Group Art Unit 3722

Filed September 4, 2001

Examiner E. McAvoy

LUBRICANT SHEET FOR MAKING HOLE AND METHOD OF MAKING HOLE WITH DRILL

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed.

1a. [] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [X] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [X] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

3,

- a. [X] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,

- b. [X] a foreign patent office search report (in the English language) submitted herewith,
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [X] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Mitsuo EZIRI et al.

ЗУ ____

Matthew M. Jacob

Registration No. 25,154 Attorney for Applicants

MJ/da Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 December 9, 2003

Sheet 1 of 1											
FORM PTO 1449 (m	ATTY DOCKET NO. SERIAL NO. 2001_1237A 09/944,12										
a. U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)					APPLICANT Mitsuo EZIRI et al.				DEC 0 9 2003		
(Use several sheets if necessary) Date Submitted to PTO: December 9, 2003							GROUP 3722				
U.S. PATENT DOCUMENTS											
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS SUBC		SUBCLASS	FILING DATE IF APPROPRIATE		
	AA	4,781,495	11/1988	Ha	tch et al.						
	АВ										
	AC						· · · · · · · · · · · · · · · · · · ·				
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	AE										
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FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER	DATE	C	DUNTRY	Cı	ASS	SUBCLASS	TRANSLATION YES NO		
	AJ	0 629 109	12/1994	E	urope						
	AK	0 642 297	3/1995	E	urope						
	AL	0 470 757	2/1992	E	urope						
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	AN										
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)											
	AO	Patent Abstracts of Japan, Vol. 1999, No. 03, March 31, 1999, Abstract of JP 10 335780 A.									
	AP								,		
	AQ		-		-		-	-	•		
EXAMINER					DATE CONSIDERED						